FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

TTORNEY'S DO	CKET NUMBE	ŀ
00/07/ 01112		

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/577500

	COV	ICERNING A SUBMIS	SION UNDER 35 U.S.C. 371	1BA 10/5/500					
INTE		IONAL APPLICATION NO. CT/EP2004/010386	INTERNATIONAL FILING DATE 16 September 2004	PRIORITY DATE CLAIMED  26 September 2003					
NEW	/ ACY	NVENTION YLGLYCEROL ACYLTRANS I AND USES THEREOF	FERASE-LIKE PROTEIN						
		T(S) FOR DO/EO/US efan et al.							
<i>F</i> .opli	cant h	erewith submits to the United Stat	es Designated/Elected Office (DO/EO/US) t	the following items and other information:					
1.	$\boxtimes$	This is a <b>FIRST</b> submission of it	ems concerning a submission under 35 U.S	.C. 371.					
2.			JENT submission of items concerning a sub						
3.	$\boxtimes$								
4.	$\boxtimes$	The US has been elected (Articl	e 31).						
5.	$\boxtimes$	A copy of the International Appli	cation as filed (35 U.S.C. 371 (c)(2))						
		a.  is attached hereto (req	uired only if not communicated by the Interi	national Bureau).					
		b. 🗵 has been communicated by the International Bureau.							
		c.  is not required, as the	application was filed in the United States Re	eceiving Office (RO/US).					
6.		☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a.  is attached hereto.							
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).							
7.									
			equired only if not communicated by the Inter	rnational Bureau).					
			ited by the International Bureau.	- describe a NOT avaired					
			nowever, the time limit for making such ame	ndments has NOT expired.					
		d.  have not been made a		T Adiala 10 (25 LLS C 271(a)(2))					
8.			of the amendments to the claims under PC	1 Article 19 (35 U.S.C. 37 1(C)(3)).					
9.									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	$\boxtimes$	A copy of the International Search	ch Report (PCT/ISA/210).						
lt	ems 1	13 to 23 below concern docume	nt(s) or information included:						
13.	$\boxtimes$		ement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for rec	cording. A separate cover sheet in complian	ice with 37 CFR 3.28 and 3.31 is included.					
15.	$\boxtimes$	A FIRST preliminary amendment.							
16.									
17.		A substitute specification.							
18.									
19.	$\boxtimes$	·	sequence listing in accordance with PCT R						
20.			International Application under 35 U.S.C. 15						
21.									
22.	J	Express Iviali Label IVO.							

## IAP9 Rec'dPCT/PTO 2 7 MAR 2005'

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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U.S. APPLICATIO	J.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
71	10 785 7350 PCT/EP2004/010386			004974.01112			
23. Other items or information: Form PTO-1449; Cover Letter for CRF of Sequence Listing; and ADS.							
The following	fees have been s	submitted:		<u></u>		CALCULATIONS	PTO USE
					\$300	\$ \$300	00
25. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0  All other situations. \$200					.00		
26. Search fee (37 CFR 1.492(b))  If the written opinion f the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority					\$ \$400.00		
· · · · · · · · · · · · · · · · · · ·					<b>4000</b>	\$ \$900	.00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof (round up to a whole							
141 - 100 =	41 /50 =		1		× \$250.00	\$ \$250	.00
Surcharge of \$13	0.00 for furnishing		arch fee, examination e national stage (37		or the oath or	\$	
CLAIMS	NUMBER F	<u> </u>	UMBER EXTRA		RATE		
Total claims	33	- 20 =	13	х	\$50.00	\$ \$650	.00
Independent clair	ns 14	- 3=	11	х	\$200.00	\$ \$2,200	.00
MULTIPLE DEPENDENT CLAIMS (if applicable)						\$ \$0	.00
TOTAL OF ABOVE CALCULATIONS =					\$ \$4,000	.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$ \$0	.00	
SUBTOTAL =				<b>\$</b> \$4,000	.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ \$0.00			
TOTAL NATIONAL FEE =				\$ \$4,000	\$ \$4,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +			\$ \$0.00				
TOTAL FEES ENCLOSED =				\$ \$4,000	\$ \$4,000.00		
	<del></del>					Amount to be	\$
						Amount to be	\$

AP9 Rec'd PCHPTO 2 7 MAR 2005

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а. 🗌	A check in the amount of \$	to cover th	ne above fees is enclose	ed.	
b. 🛚	Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.	19-0733	_ in the amount of \$	\$4,000.00	to cover the above fees.
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0733. A duplicate copy of this sheet is enclosed.					
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A	ALL CORRESPONDENCE TO:		Zesa (II.	Aleumers.	lieds
Banner	- & Witcoff, Ltd.		SIGNATU		
Custon	ner Number: 22907		Lisa M.	Hemmending	ger
			NAME		
			42,653		
			REGISTR	ATION NUMBE	R
			Monday	, March 27, 2	2006
			DATE		